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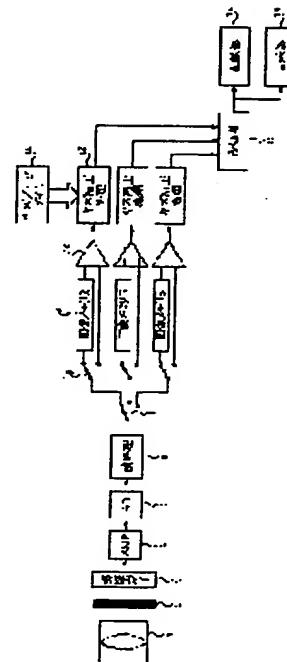
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## (54) IMAGING APPARATUS

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide an imaging apparatus capable of obtaining an excellent image.  
**SOLUTION:** This imaging apparatus includes: an imaging area wherein a plurality of pixels having at least first and second photoelectric conversion sections in a depth direction of a semiconductor are arranged; and a first correction means for applying difference processing between a signal obtained by the first photoelectric conversion section in a shade state of the imaging area and a signal obtained by the first photoelectric conversion section for imaging an object image in the imaging area and for applying difference processing between a signal obtained by the second photoelectric conversion section in the shade state of the imaging area and a signal obtained by the second photoelectric conversion section for imaging the object image in the imaging area.



## LEGAL STATUS

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